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## LISTING OF CLAIMS

1. (Previously Presented) From a client program in a web-based environment, a nethod for controlling production and display of an image represented by data generated at a cource service, said data representing at least in part a predetermined graphic symbol eferencing a particular symbol set, said method comprising the steps of:

accessing said source service;

dynamically generating a printable version of said image represented by said data at aid source service under interactive control of said client program, said printable version neluding said predetermined graphic symbol referencing said particular symbol set;

referencing said printable version of said image represented by said data from a

composition stored in an imaging store;

accessing said composition from a destination service; and
if said destination service contains said particular symbol set and if said destination
ervice is instructed to produce said printable version of said represented image, then
orwarding said printable version of said represented image to said destination service and
hen producing said represented image including said predetermined graphic symbol under
interactive control by said client program, wherein said particular symbol set identifies
happing characteristics for producing said predetermined graphic symbol on said represented
mage.

- 2. (Original) The method of claim 1 wherein said represented image comprises a locument.
- 3. (Original) The method of claim 2 wherein said document is selected from the group onsisting of legal instruments, financial instruments, governmental instruments, money rders, wills, and checks.
- 4. (Original) The method of claim 1 wherein said predetermined graphic symbol comprises a symbol of authentication.

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- 5. (Original) The method of claim 4 wherein said symbol of authentication comprises t least one signature.
  - 6. (Original) The method of claim 1 wherein said particular symbol set is a font.
- 7. (Original) The method of claim 1 wherein said predetermined graphic symbol omprises a predetermined string of characters.
- 8. (Original) The method of claim 7 wherein said predetermined string of characters omplises a string of alphanumeric characters selected from the group consisting of dentification numbers, sequence numbers, dates, graphic coordinates, geographic oordinates, and codes.
- 9. (Original) The method of claim 1 wherein, if said destination service does not ontain said particular symbol set and if said destination service is instructed to produce said rintable version of said represented image, then producing said represented image excluding aid predetermined graphic symbol.
- 10. (Original) The method of claim 9 wherein, if said destination service does not ontain said particular symbol set and if said destination service is instructed to produce said rintable version of said represented image, then producing a substitute graphic symbol in lace of said predetermined graphic symbol by using a substitute symbol set.
- 11. (Original) The method of claim 1 wherein said printable version of said epresented image does not exist prior to said dynamically generating at said source service nder interactive control of said client program.
- 12. (Original) The method of claim 1 wherein a web content acting on behalf of an ccessed destination service generates a display at said client program comprising controls hat include user selectable production options and a preview version of said represented mage based upon said user selected options and upon the capabilities of a production device presented by said accessed destination service.

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13. (Original) The method of claim 12 wherein said production device comprises a rint destination, wherein said web content is an executable content acting on behalf of said ccested destination service representing said print destination, and wherein said preview ersich of said represented image sequentially changes dynamically, based upon the apab∦lities of print destinations sequentially accessed through multiple destination services, rior to forwarding said printable version of said represented image to a destination service.

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- 14. (Original) The method of claim 12 wherein said preview version changes ynauhically, dependent on interactive user control settings at said client program.
- 15. (Original) The method of claim 12 wherein said predetermined graphic symbol is sisplayed only when said client program accesses a destination service that contains said articular symbol set.
- 16. (Original) The method of claim 12 wherein said predetermined graphic symbol is ot displayed.
- 17. (Original) The method of claim 16 wherein, if said client program accesses a estination service that contains said particular symbol set, a proxy graphic symbol is isplayed in place of said predetermined graphic symbol, said proxy graphic symbol when isplayed providing affirmation that said particular symbol set is contained in said destination ervice.
- 18. (Original) The method of claim 12 wherein said preview version of said image is etrieved by said accessed destination service from said imaging store.
- 19. (Original) The method of claim 12 wherein said client program accesses said estination service using an access technique selected from the group consisting of redirection y a second executable content and directly addressing said destination service via a Uniform lesource Locator (URL).

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- 20. (Original) The method of claim 19 wherein said client program accesses said maging store via said second executable content.
- 21. (Original) The method of claim 1 wherein said printable version of said presputed image is stored in a graphic store associated with said imaging store and managed ndirectly from said client program.
- 22. (Original) The method of claim 1 wherein said imaging store is associated with a ser's identity.
- 23. (Original) The method of claim 22 wherein said user's identity is accessed by an xeculable content acting on behalf of said destination service.
- 24. (Original) The method of claim 22 wherein said user's identity is accessed directly y said destination service.

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25. (Previously Presented) A system for controlling printing and display of an image n a distributed computing environment, comprising:

a first computer;

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a second computer accessible from said first computer and operable to provide a first xecutable content to said first computer in response to a request from said first computer;

said second computer further operable to dynamically generate and display a printable ersion of data representing said image under the interactive control of said first computer via aid first executable content, said represented image comprising at least in part a redetermined graphic symbol referencing a particular symbol set;

an imaging store accessible from said second computer and operable to access and tore a composition referencing said printable version of said data; and at least one destination computer accessible from said first computer and operable to ccess said composition, said destination computer representing a production device, such

hat, if said at least one said destination computer contains said particular symbol set, then aid production device represented by said at least one said destination computer is operable o profluce said represented image including printing said predetermined graphic symbol nder interactive control of said first computer, wherein said particular symbol set identifies happing characteristics for producing said predetermined graphic symbol on said represented mage

- 26. (Original) The system of claim 25 wherein said represented image comprises a document.
- 27. (Original) The system of claim 26 wherein said document is selected from the roup consisting of legal instruments, financial instruments, governmental instruments, money orders, wills, and checks.
- 28. (Original) The system of claim 25 wherein said predetermined graphic symbol ompuses at least one signature and wherein said particular symbol set is a font.
- 29. (Original) The system of claim 25 wherein said second computer comprises said first computer.

- 30. (Original) The system of claim 25 wherein said second computer comprises said destination computer.
- 31. (Original) The system of claim 25 wherein said first computer comprises said estination computer.
- 32. (Original) The system of claim 25 wherein said imaging store is associated with a raph c store configured to receive and store said printable version of said data, said first computer operable to manage indirectly said imaging store and said graphic store.
- 33. (Original) The system of claim 25 wherein said at least one said destination omputer is operable to access said printable version of said data in said imaging store.
- 34. (Original) The system of claim 33 wherein said imaging store is associated with a ser's identity.
- 35. (Original) The system of claim 34 wherein said at least one said destination omputer is operable to access said user's identity using a process selected from the group onsisting of directly accessing and accessing via executable content running in said first omputer.
- 36. (Original) The system of claim 25 wherein, if said at least one said destination omputer does not contain said particular symbol set, then said production device represented y sail at least one destination computer is operable to produce said represented image only xcluting said predetermined graphic symbol.
- 37. (Original) The system of claim 33 further comprising means for displaying a revious version of said printable version of said data accessed from said imaging store, such hat said preview version is based sequentially upon the capabilities of said at least one said roduction device represented by said at least one said destination computer, dependent on nteractive user control settings at said first computer.

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38. (Previously Presented) In a distributed computing environment, a computer for ontrolling production and display of an image represented by data generated at a source ervice, said data representing at least in part a predetermined graphic symbol referencing a articular symbol set, said computer operable to:

access said source service;

interactively direct said source service to dynamically generate a printable version of aid represented image, said printable version including said predetermined graphic symbol eferencing said particular symbol set;

reference said printable version of said represented image via a composition stored in n imaging store;

access a destination service; and

if said destination service contains said particular symbol set, then interactively irecting said destination service exclusively to access and produce said printable version of aid represented image, including said predetermined graphic symbol, wherein said particular ymbøl set identifies mapping characteristics for producing said predetermined graphic ymbol on said represented image.

- 39. (Original) The computer of claim 38 wherein said represented image comprises a ocument.
- 40. (Original) The computer of claim 39 wherein said document is selected from the group consisting of legal instruments, financial instruments, governmental instruments, noney orders, wills, and checks.
- 41. (Original) The computer of claim 38 wherein said predetermined graphic symbol omprises a symbol of authentication.
- 42. (Original) The computer of claim 41 wherein said symbol of authentication omprises at least one signature.
  - 43. (Original) The computer of claim 34 wherein said particular symbol set is a font.

- 44. (Original) The computer of claim 38 further operable, if said destination service does not contain said particular symbol set, to interactively direct said destination service to cess and produce said printable version of said image excluding said predetermined graphic vmbd1.
- 45. (Original) The computer of claim 44 further operable, if said destination service does not contain said particular symbol set, to interactively direct said destination service to ccess and produce said printable version of said image, wherein a substitute graphic symbol sproduced in place of said predetermined graphic symbol by using a substitute symbol set.
- 46. (Original) The computer of claim 38 further operable to interactively direct said estination service to generate at said computer a display comprising controls that include ser selectable production options and a preview version of said image based upon said user elected options and upon the capabilities of a production device represented by said estination service.